



Docket No.: 71030-022

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Paul Albats, Jr., et al. : Confirmation Number: 8449  
Serial No.: 10/085,373 : Group Art Unit: 2878  
Filed: February 28, 2002 : Examiner: Stephen K. Yam  
For: ROTATING SCANNING ANTENNA APPARATUS AND METHOD FOR LOCATING  
BURIED OBJECTS

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

In accordance with 37 CFR 1.17(p), please charge the fee of \$180.00 to Deposit Account No. 500417.

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U.S. Patent 6,388,629 arose from an earlier case from which this application claims priority. A copy of this patent is enclosed. The other documents were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/703,570 , filed November 1, 2000 , which is relied upon for an earlier filing date under 35 USC 120. Thus, copies of those additional documents are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Date: June 17, 2004**



JUN 17 2004

SHEET 1 OF 1

<b>EXAMINER'S INITIALS</b> <b>CITATION IN AN APPLICATION</b> <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>71030-022</b>	SERIAL NO. <b>10/085,373</b>		
				APPLICANT <b>Paul Albats, Jr., et al.</b>			
				FILING DATE <b>February 28, 2002</b>	GROUP <b>2878</b>		
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,952,561	9/1999	Jaselskis et al.			
		US 6,161,630	12/2000	Stump et al.			
		US 6,388,629	5/14/2002	Albats, Jr. et al.			
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<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number 4-Kind Codes ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		D. J. Daniels; Surface-Penetrating Radar; The Institute of Electrical Engineers 1996; p. 200-204.					
EXAMINER				DATE CONSIDERED			

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.